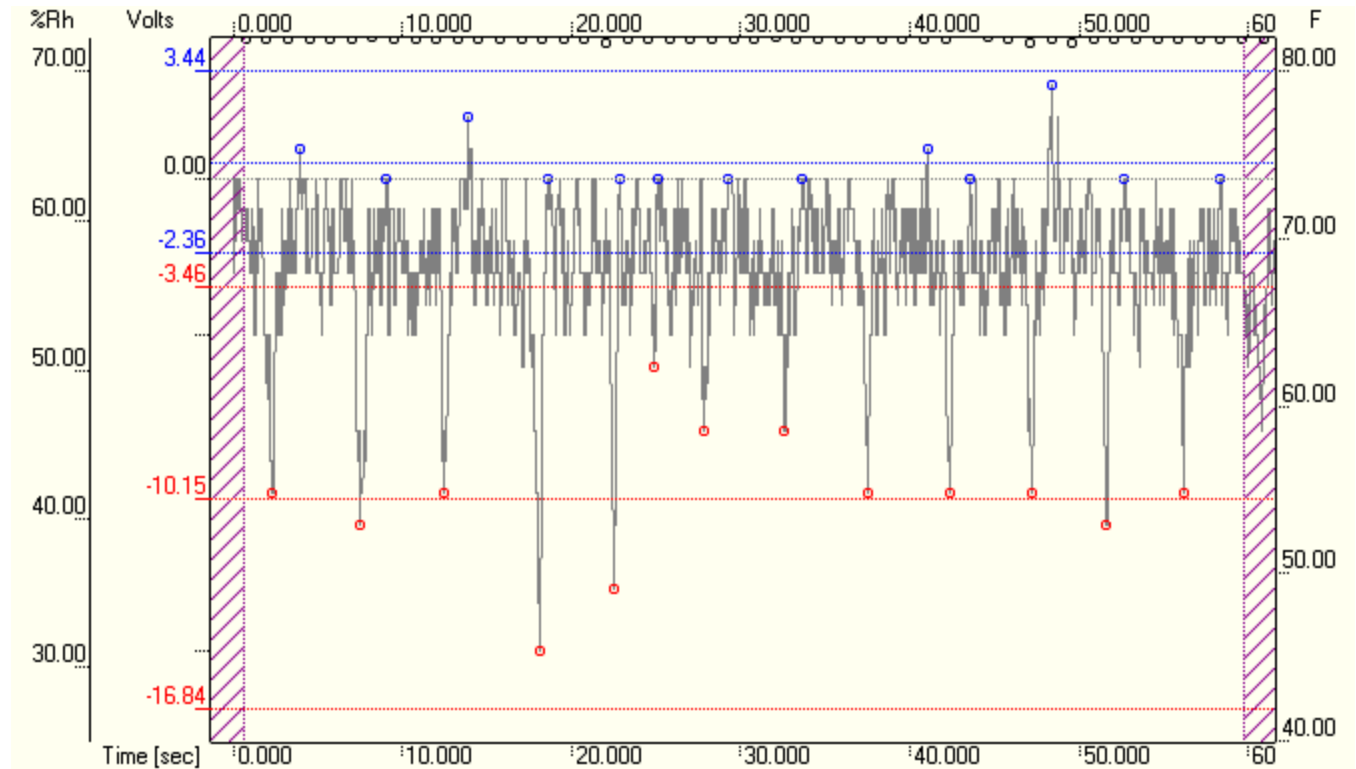


## Voltage Generation Analysis Test Summary



### Voltage Generation Test Information

Test Date:	12/14/2007 6:10:28PM	Conditions:	Temperature [C]	27.67 (27.56 - 27.78)
			Temperature [F]	81.80 (81.60 - 82.00)
			Humidity [%Rh]	7.50 (6.90 - 8.10)
Technician:	Patrick McGowan	Affiliation:	GZ Engineer/ESD Auditor	

### Location

Address:	4884 Graneros Road Colorado City, CO 81019 USA	Area Info:	Engineering Office
----------	--	------------	--------------------

### Material

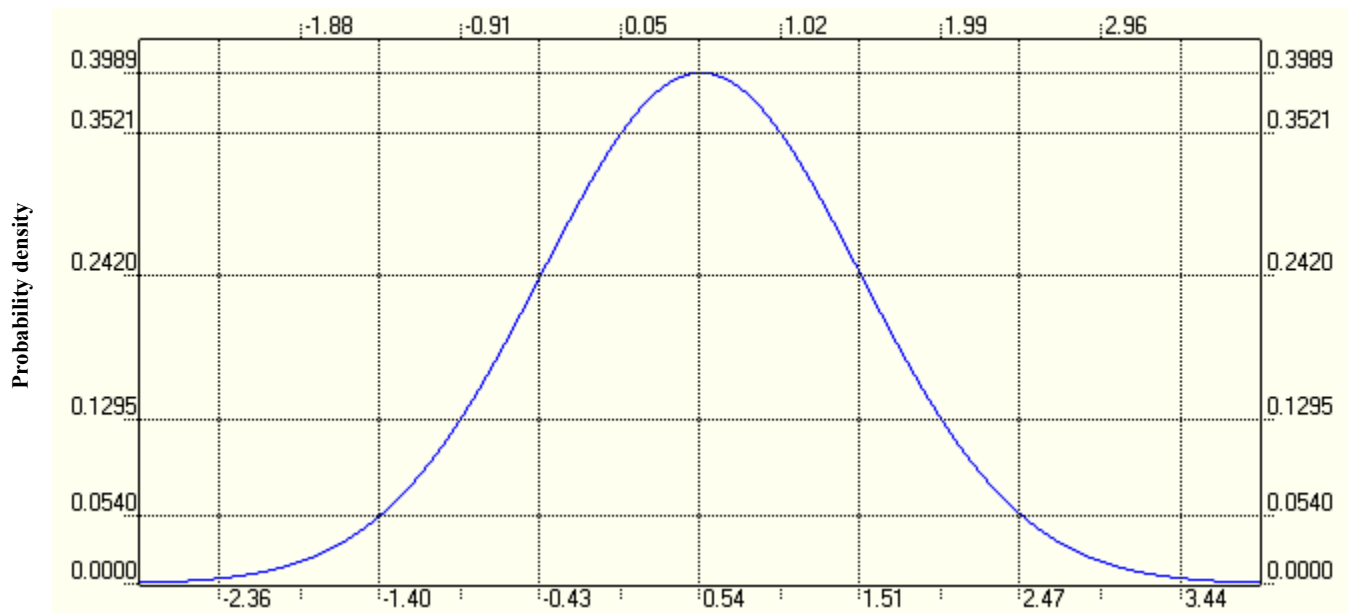
Description: **BVG Stand-Sit test on non-ESD task chair WITH UCC 549-RB Universal Chair Cover over ESD Chair Mat and ESD SD shoes**

### Data Summary:

Number of Full Test Cycles:	13		Min [V] Data	Max [V] Data	Global
Peak Recorded Values [V]:	-15.00	Average Voltage [V]:	0.54	-10.15	-2.84
	-13.00	Standard Deviation:	0.97	2.23	
	-11.00	Minimum Voltage [V]:	0.00	-15.00	-15.00
		Maximum Voltage [V]:	3.00	-6.00	3.00

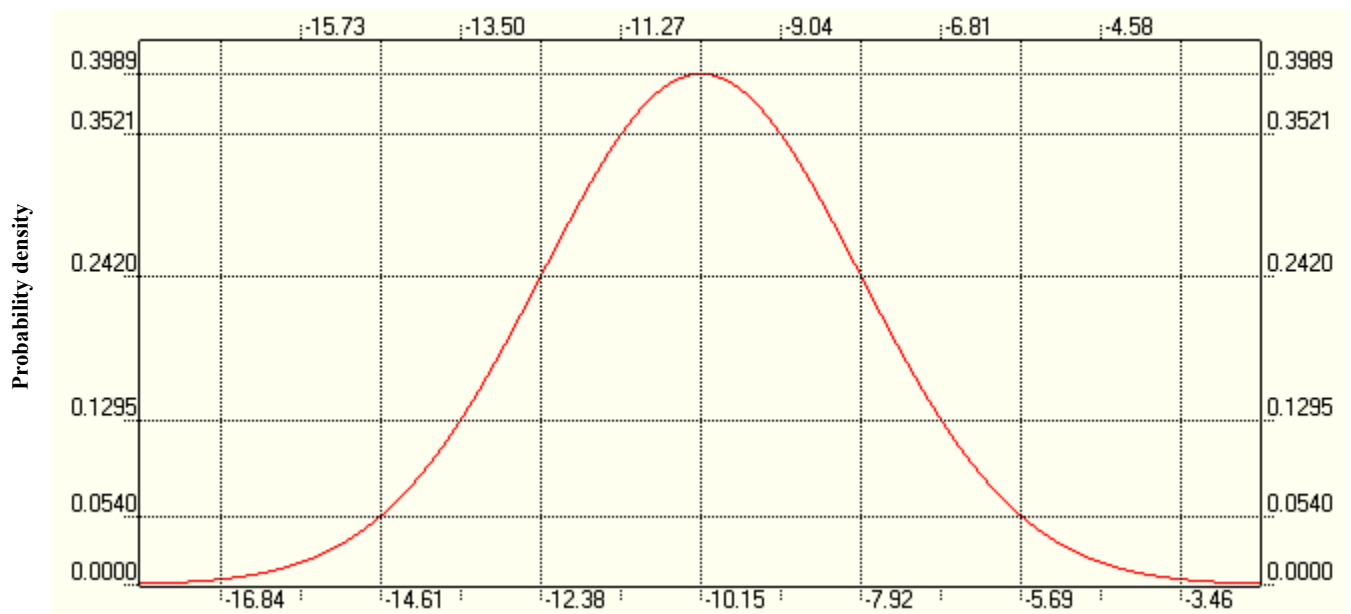
# Voltage Generation Analysis Test Summary

## Minimum Voltage Range - 3 Sigma Analysis



Min [V] Range Average:	<b>0.54</b>	Min Range:	<b>-2.36</b>
Min [V] Range StdDev:	<b>0.97</b>	Max Range:	<b>3.44</b>
Min [V] Range StdDev (x3):	<b>2.90</b>		

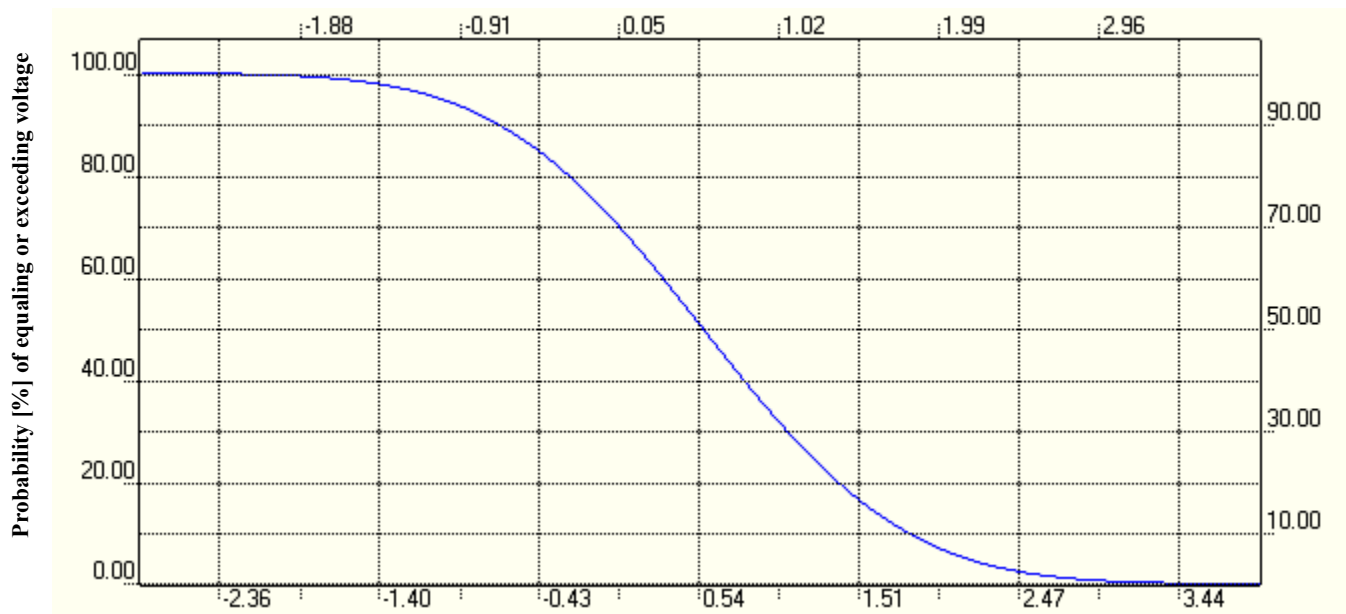
## Maximum Voltage Range - 3 Sigma Analysis



Max [V] Range Average:	<b>-10.15</b>	Min Range:	<b>-16.84</b>
Max [V] Range StdDev:	<b>2.23</b>	Max Range:	<b>-3.46</b>
Max [V] Range StdDev (x3):	<b>6.69</b>		

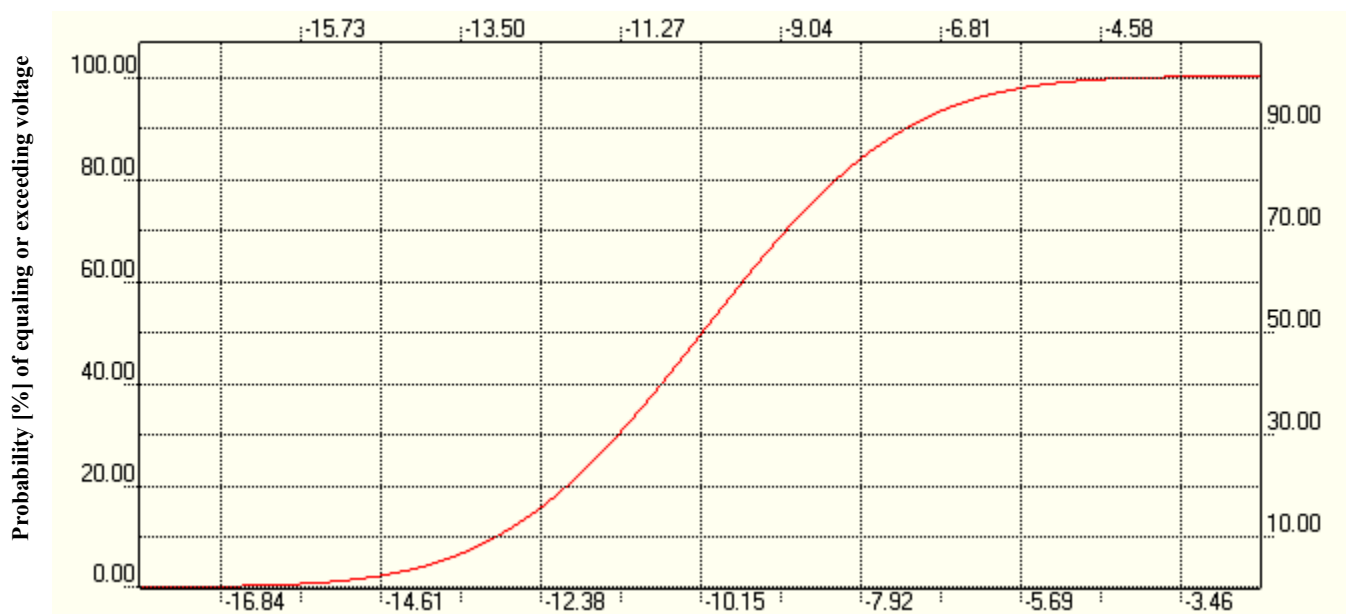
# Voltage Generation Analysis Test Summary

## Minimum Voltage Range Probability



Voltage [V]	-2.36	-1.40	-0.43	0.54	1.51	2.47	3.44
Probability [%]	99.87	97.72	84.13	50.00	15.87	2.28	0.13

## Maximum Voltage Range Probability



Voltage [V]	-16.84	-14.61	-12.38	-10.15	-7.92	-5.69	-3.46
Probability [%]	0.13	2.28	15.87	50.00	84.13	97.72	99.87